PTO/SB/05 (08/03)
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UTILITY					
PATENT APPLICATION					
TRANSMITTAL					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		011314-1110	
First In	ventor	John E. Irvine	_
Title	SHEET PILE FOR	FORMING BARRIER WALLS	PTO

EV 269331890 US

Mail Stop Patent Application ADDRESS TO: APPLICATION ELEMENTS Commissioner for Patents See MPEP Chapter 600 concerning utility patent application contents P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer 1. 7. (Submit an original, and a duplicate for fee processing) Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See CFR 1.27 2. 8. (if applicable, all necessary) Specification [Total Pages 18 3. Computer Readable Copy (CRF) (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Specification Sequence Listing on: b. Statement Regarding Fed. Sponsored R&D Reference to sequence listing, a table, or a CD-ROM or CD-R (2 copies); or computer program listing appendix Background of the Invention ii. Brief Summary of the Invention Brief Description of the Drawings (if filed) Statements verifying identity of above copies **Detailed Description ACCOMPANYING APPLICATION PARTS** Claim(s) Abstract of the Disclosure X 9 Assignment Papers (cover sheet & Documents(s)) 37 CFR 3.73(b) Statement Power of 5 Drawing(s) (35 USC 113) [Total Sheets 10 (when there is an assignee) Attorney 1 Oath or Declaration [Total Pages 11. English Translation Document (if applicable) Information Disclosure Copies of IDS Newly Executed (original or copy) 12. a. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR §1.63(d)) Preliminary Amendment b 13. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) X 14. (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** i. 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). 16. see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 6. 17. Other: Application Data Sheet. See 37 CFR 1.76 **CMI Limited Company** Assignee 2141 Fairwood Avenue Name and Address Columbus, Ohio 43207 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) Continuation Divisional of prior application No: Prior application information: Examiner_ Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 24504 Customer Number or Bar Code Label Correspondence address below or (Insert Customer No. or Attach bar code label here) NAME George M. Thomas Thomas, Kayden, Horstemeyer & Risley, L.L.P. **ADDRESS** 100 Galleria Parkway **Suite 1750** ZIP CODE CITY **Atlanta** STATE Georgia 30339-5948 COUNTRY TELEPHONE U.S.A 770-933-9500 770-951-0933 22,260 Name (Print/Type) Registration No. (Attorney/Agent) Georg M. Thomas Signature 121/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1.22 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Aug 21, 200 3

PTO/SB/17 (01-03)

Approved for use through 10/31/2002. OMB 0651-0032

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Ċ.	FEE TRANSMITTAL					
7	for FY 2003					
Effe	ctive 01/01/2003. Patent fees are subject to annual revisions.					

Applicant claims small entity status. See 37 CFR 1.27 TOTAL A

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Signature

MOUNT OF PAYMENT	(s) 1.090.0

Complete If Known						
Application Number	TBA					
Filing Date	Herewith					
First Named Inventor	Irvine	-				
Examiner Name	TBA					
Group / Art Unit	TBA					
Attorney Docket No.	011314-1110					

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)					
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□ Deposit		Oluei		Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Account				Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge-late filing fee or	
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Deposit Account	20-0778			1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
Number			1053	130	1053	130	Non-English specification		
Deposit Account				1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Name	Thomas, Kayden, Horstemeyer Risley, L.L.P.		1804	920*	1804	920*	Requesting publication of		
			1805	1,840*	1805	1,840*	SIR prior to Examiner action Requesting publication of		
		to: (check all that apply)		1051		2251		SIR after Examiner action Extension for reply within first	
	indicated below	Credit any overping the pendency of this app		1251	110		55	month	
		xcept for the filing fee to t		1252	410	2252	205	Extension for reply within second month	
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1. BASIC FILING					,	2255	985	fourth month Extension for reply within fifth	
Large Entity Fee Fee	Small Entity Fee Fee		Fee Paid	1255	1,970			month	
Code (\$)	Code (\$)	Fee Description		1401	320	2401	160	Notice of Appeal	
1001 750	2001 375	Utility Filing Fee	750.00	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330	2002 165	Design Filing Fee		1403	280	2403	140	Request for oral hearing	
1003 520	2003 260	Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 750	2004 375	Reissue Filing Fee		1452	110	2452	55	Petition to revive-	
1005 160	2005 80	Provisional Filing Fee		1453	1,300	2453	650	unavoidable Petition to revive-	
1005 100	2003 00		FO 00	ll .	·			unintentional	
SUBTOTAL (1) (\$)750.00			50.00	1501	1,300 470	2501 2502	650 235	Utility issue fee (or reissue) Design issue fee	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			Fee	1502 1503	630	2502	315	Plant issue fee	
Extra Fee Fee Claims From Paid				1460	130	1460	130		
l		Below		1807	50	1807	50	Commissioner Processing fee for	
	32 - 20**= 4 - 3** =	12 X 18.00 = 1 X 84.00 =	216.00 84.00					provisional application	
Claims			1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	i 1	140.00 =		8021	40	8021	40	Recording each patent	40.00
Large Entity	Small Entity		_	1				assignment per property (times number of properties)	
Fee Fee	Fee Fee	Fee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$)	Code (\$) 2202 9	Claims in excess of 20		1810	750	2810	375	For each add, invention to be	
1202 18 1201 84	2202 9 2201 42	Independent claims in ex	cess of 3	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued	
1201 84	2203 140	Multiple dependent claim		İ				Examination (RCE)	
1203 200	2204 42	**Reissue independent of	· · · · · · · · · · · · · · · · · · ·	1802	900	1802	900	Request for expedited exam. of a design application	
1205 18	2205 9	original patent **Reissue claims in exce	ess of 20	Othor	ee (specify				
and over original patent			Culer	ce (apecil)	''		SUBTOTAL (3) (\$) 4	10.00	
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**or number previously paid, if greater; For Reissues, see *Reissues, see *Reissues, see									
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SUBMITTED BY								Complete (if applicab	
To a disciplinate Name	George	M. Thomas		Reg	istration No	. 22,26	0	Telephone 770-9	933-9500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: John E. Irvine

For: SHEET PILE FOR FORMING BARRIER WALLS

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:

9 Pages of Specification

8 Pages of Claims (Claims 1-32)

1 Page of Abstract

5 Pages of Informal Drawings (Figs. 1-5B)

Executed Declaration For Patent Application (1 Page) Assignment Cover Sheet and Assignment (4 Pages)

Credit Card Authorization Form in the amount of \$1,090.00

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

George M. Thomas

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 011314-1110

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EV 269331890 US.

Date: 08-21-03

Marianne Boland